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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/069,523	06/12/2002	Shogo Ishioka	020238	9379	
23850	7590 08/25/2003	•			
ARMSTRONG,WESTERMAN & HATTORI, LLP 1725 K STREET, NW SUITE 1000			EXAMINER		
			LAIR, DONALD M		
WASHINGT	ON, DC 20006		ART UNIT	PAPER NUMBER	
			2858		
			DATE MAILED: 08/25/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

••			111	
M),	Application No.	Ар	plicant(s)	
	10/069,523	ISH	ISHIOKA ET AL.	
Office Action Summary	Examiner	Art	Unit	
	Donald M. Lair	28		
The MAILING DATE of this communication app Period for Reply	pears on the cover	sheet with the corre	spondence ad	ldress
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).  Status	136(a). In no event, howe ly within the statutory mini will apply and will expire S e. cause the application to	ver, may a reply be timely fill mum of thirty (30) days will a IX (6) MONTHS from the m become ABANDONED (35	ed be considered time lailing date of this c i U.S.C. § 133).	ly. ommunication.
1) Responsive to communication(s) filed on	·			
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ TI	his action is non-fir	nal.		
3) Since this application is in condition for allow closed in accordance with the practice under	ance except for fo Ex parte Quayle,	rmal matters, prose 1935 C.D. 11, 453 (	cution as to th O.G. 213.	ne merits is
Disposition of Claims	_			
4) ☑ Claim(s) <u>1-16</u> is/are pending in the applicatio		ntion		
4a) Of the above claim(s) is/are withdra	iwii iioiii considera	uion.		
5) Claim(s) is/are allowed.				•
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.	ologion roquirom	ant		
8)⊠ Claim(s) <u>1-16</u> are subject to restriction and/or <b>Application Papers</b>	election requirem	51 IL.		
9) The specification is objected to by the Examine	er.			
10) ☐ The drawing(s) filed on is/are: a) ☐ acce		ed to by the Examin	er.	
Applicant may not request that any objection to the				
11) The proposed drawing correction filed on				
If approved, corrected drawings are required in re				
12)☐ The oath or declaration is objected to by the E	xaminer.			
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgment is made of a claim for foreig	n priority under 35	U.S.C. § 119(a)-(d	l) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:				•
1. Certified copies of the priority documer	nts have been rece	ived.		
2. Certified copies of the priority documer	nts have been rece	ived in Application	No	
<ul> <li>3. Copies of the certified copies of the pricapplication from the International B</li> <li>* See the attached detailed Office action for a list</li> </ul>	ureau (PCT Rule 1	l7.2(a)).	n this Nationa	l Stage
14)☐ Acknowledgment is made of a claim for domes	tic priority under 3	5 U.S.C. § 119(e) (t	o a provision	al application).
<ul> <li>a) ☐ The translation of the foreign language point</li> <li>15)☐ Acknowledgment is made of a claim for domes</li> </ul>				
Attachment(s)				
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s)</li> </ol>	4) [	Interview Summary (PT Notice of Informal Pate Other:		

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## **DETAILED ACTION**

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## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I is shown in Fig. 1.

Species II is shown in Fig. 9.

Species III is shown in Fig. 12.

Species IV is shown in Fig. 15.

- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.
- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 5. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to

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be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donald M. Lair whose telephone number is (703) 305-4450. The examiner can normally be reached on Monday - Friday, 8 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, N. Le can be reached on (703) 308-0750. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1436.

Donald M. Lair

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August 21, 2003

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N. Le Supervisory Patent Examiner Technology Center 2800